GENERAL NOTES:

1. NO TITLE REPORT PERFORMED BY OR PROVIDED TO TRIAD ENGINEERING, INC. REGARDING THE PROPERTY SHOWN HEREON. THIS PLAT MAKES NO ATTEMPT TO LOCATE ANY EASEMENTS OR RIGHTS OF WAY, IF ANY EXIST, OTHER THAN THOSE

- 2. REFERENCE IS HEREBY MADE TO A PLAT ENTITLED, "BROOKES AVENUE STREET DEDICATION AND CITY PARK - PARCEL 12, VICTORY FARM", DATED OCTOBER, 1979, PREPARED BY FREY, SHEEHAN, STOKER & ASSOC., INC, AND RECORDED AMONG THE LAND RECORDS OF MONTGOMERY COUNTY IN PLAT BOOK 109, PLAT NUMBER 12762.
- 3. HORIZONTAL DATUM IS NAD83 MARYLAND STATE PLANE COORDINATE SYSTEM BASED UPON GPS OBSERVATIONS ON THE NATIONAL GEODETIC SURVEY CONTROL MONUMENT 'OBSERVATORY RM 1'. THE PROJECT VERTICAL DATUM IS NGVD29 BASED UPON WSSC BENCH MARK NUMBER 4036 BM 'A' WITH A PUBLISHED ELEVATION OF 449.791 FEET.

PUBLISHED CONTROL MONUMENT DATA DESIGNATION: OBSERVATORY RM 1 PID: JV4124

NORTHING: 535,380.17 EASTING: 1,256,012.80

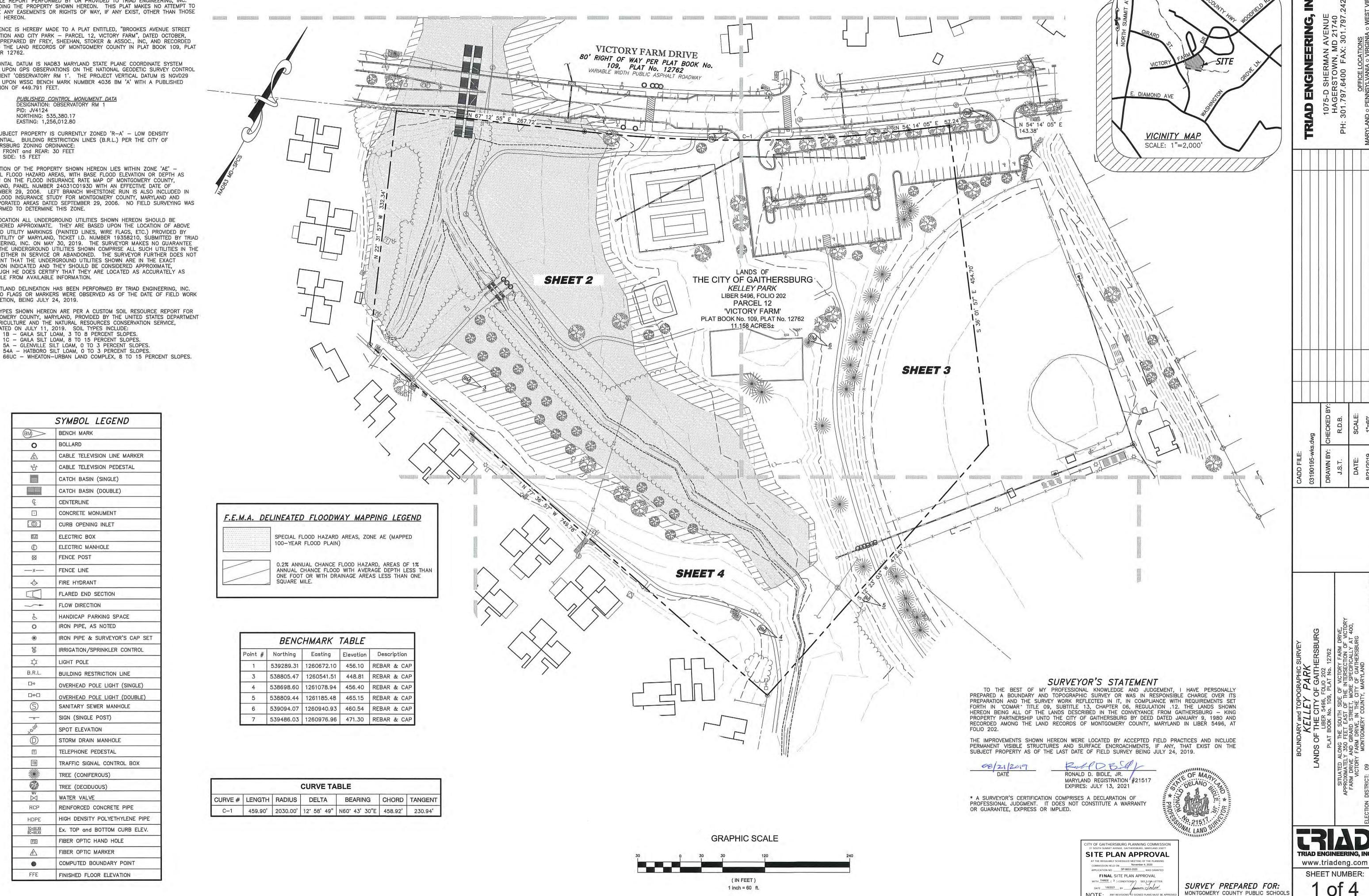
SIDE: 15 FEET

- 5. THE SUBJECT PROPERTY IS CURRENTLY ZONED 'R-A' LOW DENSITY RESIDENTIAL. BUILDING RESTRICTION LINES (B.R.L.) PER THE CITY OF GAITHERSBURG ZONING ORDINANCE: FRONT and REAR: 30 FEET
- 6. A PORTION OF THE PROPERTY SHOWN HEREON LIES WITHIN ZONE 'AE' -SPECIAL FLOOD HAZARD AREAS, WITH BASE FLOOD ELEVATION OR DEPTH AS SHOWN ON THE FLOOD INSURANCE RATE MAP OF MONTGOMERY COUNTY, MARYLAND, PANEL NUMBER 24031C0193D WITH AN EFFECTIVE DATE OF SEPTEMBER 29, 2006. LEFT BRANCH WHETSTONE RUN IS ALSO INCLUDED IN THE FLOOD INSURANCE STUDY FOR MONTGOMERY COUNTY, MARYLAND AND INCORPORATED AREAS DATED SEPTEMBER 29, 2006. NO FIELD SURVEYING WAS PERFORMED TO DETERMINE THIS ZONE.
- 7. THE LOCATION ALL UNDERGROUND UTILITIES SHOWN HEREON SHOULD BE CONSIDERED APPROXIMATE. THEY ARE BASED UPON THE LOCATION OF ABOVE GROUND UTILITY MARKINGS (PAINTED LINES, WIRE FLAGS, ETC.) PROVIDED BY MISS UTILITY OF MARYLAND, TICKET I.D. NUMBER 19358210, SUBMITTED BY TRIAD ENGINEERING, INC. ON MAY 30, 2019. THE SURVEYOR MAKES NO GUARANTEE THAT THE UNDERGROUND UTILITIES SHOWN COMPRISE ALL SUCH UTILITIES IN THE AREA, EITHER IN SERVICE OR ABANDONED. THE SURVEYOR FURTHER DOES NOT WARRANT THAT THE UNDERGROUND UTILITIES SHOWN ARE IN THE EXACT LOCATION INDICATED AND THEY SHOULD BE CONSIDERED APPROXIMATE, ALTHOUGH HE DOES CERTIFY THAT THEY ARE LOCATED AS ACCURATELY AS POSSIBLE FROM AVAILABLE INFORMATION.
- 8. NO WETLAND DELINEATION HAS BEEN PERFORMED BY TRIAD ENGINEERING, INC. AND NO FLAGS OR MARKERS WERE OBSERVED AS OF THE DATE OF FIELD WORK COMPLETION, BEING JULY 24, 2019.
- 9. SOIL TYPES SHOWN HEREON ARE PER A CUSTOM SOIL RESOURCE REPORT FOR MONTGOMERY COUNTY, MARYLAND, PROVIDED BY THE UNITED STATES DEPARTMENT OF AGRICULTURE AND THE NATURAL RESOURCES CONSERVATION SERVICE,
 GENERATED ON JULY 11, 2019. SOIL TYPES INCLUDE:

 1B — GAILA SILT LOAM, 3 TO 8 PERCENT SLOPES.

 1C — GAILA SILT LOAM, 8 TO 15 PERCENT SLOPES.
 - 5A GLENVILLE SILT LOAM, O TO 3 PERCENT SLOPES. 54A - HATBORO SILT LOAM, O TO 3 PERCENT SLOPES.

SYMBOL LEGEND	
BM	BENCH MARK
0	BOLLARD
<u> </u>	CABLE TELEVISION LINE MARKER
eQ.	CABLE TELEVISION PEDESTAL
	CATCH BASIN (SINGLE)
	CATCH BASIN (DOUBLE)
Œ	CENTERLINE
	CONCRETE MONUMENT
	CURB OPENING INLET
ELE	ELECTRIC BOX
(E)	ELECTRIC MANHOLE
Ø	FENCE POST
x	FENCE LINE
-&-	FIRE HYDRANT
	FLARED END SECTION
	FLOW DIRECTION
P	HANDICAP PARKING SPACE
ۇر O	IRON PIPE, AS NOTED
<u> </u>	IRON PIPE & SURVEYOR'S CAP SET
86	IRRIGATION/SPRINKLER CONTROL
\$	LIGHT POLE
B.R.L.	BUILDING RESTRICTION LINE
□-•	OVERHEAD POLE LIGHT (SINGLE)
	OVERHEAD POLE LIGHT (DOUBLE)
(S)	SANITARY SEWER MANHOLE
-6	SIGN (SINGLE POST)
×o;oʻ	SPOT ELEVATION
0	STORM DRAIN MANHOLE
T	TELEPHONE PEDESTAL
TB	TRAFFIC SIGNAL CONTROL BOX
**	TREE (CONIFEROUS)
	TREE (DECIDUOUS)
₩V ⊠	WATER VALVE
RCP	REINFORCED CONCRETE PIPE
HDPE	HIGH DENSITY POLYETHYLENE PIPE
TC=XX,XX BC=XX,XX	Ex. TOP and BOTTOM CURB ELEV.
[FO]	FIBER OPTIC HAND HOLE
Æ	FIBER OPTIC MARKER
•	COMPUTED BOUNDARY POINT
FFE	FINISHED FLOOR ELEVATION



JOB NO.: 03-19-0195

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ROCKVILLE, MD 20850